Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	47661	switching adj circuit	US-PGPUB; USPAT	OR	ON	2006/01/26 08:30
<b>S2</b>	1051	S1 and DC adj source	US-PGPUB; USPAT	OR	ON	2006/01/26 08:31
S4	38	S2 and voltage adj sensor	US-PGPUB; USPAT	OR	ON	2006/01/26 08:32
S5	37	S1 and S2 and electromagnet	US-PGPUB; USPAT	OR	ON	2006/01/26 08:31

S6	171	("1888606"   "20020122751"     "30030133753"   "30030137156"	US-PGPUB;	OR	ON	2006/01/26 08:37
.		"20020122752"   "20020127156"	USPAT;			
1		"20020155041"   "20030033176"     "20030147785"   "20030165410"	USOCR			
		"20030147785"   "20030165410"				
		"20030170150"   "20030206837"				
		"20030206839"   "20030206840"				
		"20030209420"   "20040025497"				
ŀ		"20040033340"   "20040047775"				
ŀ		"20040052700"   "20040057882"				
		"20040079233"   "2765975"				
İ		"2949550"   "3026964"   "3071705"				
		"3108394"   "3198726"				
		"3267860"   "3374941"   "3518462"		1		
		"3675096"   "3699387"   "3740927"				
		"3751715"   "3896347"				
		"3907520"   "3918939"   "3936635"				
		"3981695"   "3983393"				
İ		"3984215"   "4008057"   "4011719"				
		"4061961"   "4086152"				
		"4086650"   "4124003"   "4156885"		]		
		"4216000"   "4231766"   "4240809"				
		"4246010"   "4266948"				
		"4267502"   "4292493"   "4313741"				
		"4315837"   "4335414"				
İ		"4351648"   "4376637"   "4379129"				
		"4388274"   "4390831"				
		"4401385"   "4481017"   "4567541"				
		"4587541"   "4600411"				
İ		"4604112"   "4643745"   "4646196"				
		"4649703"   "4673416"		}		
1		"4689056"   "4719535"   "4740862"				
		"4741746"   "4775915"				
		"4783595"   "4789801"   "4790861"				
		"4812711"   "4837658"				
		"4838021"   "4853719"   "4853735"				
		"4878149"   "4924937"				
		"4938786"   "4941353"   "4980611"				
		"4996473"   "5012159"				
		"5024685"   "5055118"   "5059219"				
		"5077500"   "5087943"				
		"5136461"   "5138513"   "5155531"				
		"5163983"   "5199257"				
		"5245692"   "5257073"   "5269131"				
		"5330559"   "5369953"	1			
		"5423902"   "5469242"   "5474599"				
		"5508880"   "5556448"				
		"5578112"   "5661299"   "5667564"				
-		"5707428").PN. OR ("5769155"			1	
		"5814135"   "5827407"   "5847917"				
		"5892363"   "5899666"		,		
		"5920474"   "5951957"   "5973905"				
		"5982102"   "5993521"	, T			
		"6042637"   "6056808"   "6084350"				
		"6108504"   "6145298"				
		"6152146"   "6167196"   "6176977"			}	
		"6182671"   "6195827"			1	
earch Hi	istory 2/1/	2006212636361PM20389902 1 "6210642"				
·\Docum	nents and Se	ttings Zagayal, My. Bogungata EAST Works	paces\Switching	Citcuit.wsp		

S7	3	("5239495"   "5819069"   "5944828").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 08:45
S8	69	("2355208"   "2485474"   "3340448"   "3566142"   "3694661"   "3962621"   "4045718"   "4163187"   "4184027"   "4217538"   "4239978"   "4293756"   "4379990"   "4456870"   "4542462"   "4595841"   "4608946"   "4625160"   "4629966"   "4628461"   "4746808"   "4766362"   "4780659"   "4782257"   "4788486"   "4827393"   "4835405"   "4885513"   "4950973"   "4959896"   "4968926"   "5057764"   "5093611"   "5118978"   "5150045"   "5177677"   "5214371"   "5239253"   "5254936"   "5289066"   "5327069"   "5359248"   "5369325"   "5373196"   "5376877"   "5444355"   "55444592"   "5549368"   "55703410"   "5712786"   "5703410"   "5712786"   "5703410"   "5712786"   "5808367").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 08:49

					T	
S9	84	("2482875"   "2516114"   "2722652"   "2767368"   "2990508"	US-PGPUB; USPAT;	OR	ON	2006/01/26 08:58
		"3214675"   "3250973"   "3411027"	USOCR			
		"3508095"   "3510752"				
		"3512075"   "3512076"   "3566251"				
		"3601685"   "3609514"				
		"3671788"   "3676764"   "3742336"				
		"4004211"   "4007387"				
		"4015189"   "4035713"   "4156168"				
		"4219739"   "4308492"     "4379990"   "4393313"   "4399140"				
	1	"4379990"   "4383213"   "4398140"    "4408152"   "4422138"				
					-	
		"4500828"   "4513216"				
		"4564778"   "4631435"   "4633160"				
		"4642502"   "4654551"				
		"4656379"   "4658167"   "4683388"				
		"4710686"   "4739201"				
		"4755736"   "4777397"   "4782257"				
		"4830412"   "4882515"				
		"4885526"   "4959577"   "4978878"				
	i	"4980595"   "5015902"		1		
		"5130590"   "5130595"   "5132581"				
		"5132605"   "5144178"				
		"5170111"   "5177391"   "5198744"		•		
		"5218251"   "5245271"				
		"5254935"   "5298827"   "5345131"				
		"5374886"   "5376877"				
		"5397975").PN.				
S10	5	("4163931"   "4306181"   "4368414"	US-PGPUB;	OR	ON	2006/01/26 09:17
		"4490796"   "4514666").PN.	USPAT;			2000,02,20 0012,
		•	USOCR	ł		
S11	11	("3987282"   "4021650"   "4091911"	US-PGPUB;	OB	ON	2006/01/26 00:26
511		"4109184"   "4143310"	USPAT;	OR	ON	2006/01/26 09:36
		"4146922"   "4147967"   "4221995"	USOCR			
		"4259626"   "4315200"	OSOCIA			
		"4353020").PN.				
C13	77400	•				
S12	77123	electromagnet	US-PGPUB;	OR	ON	2006/01/26 09:42
			USPAT;			
			USOCR			
S13	109	S12 and "half bridge"	US-PGPUB;	OR	ON	2006/01/26 10:20
		J	USPAT;			,,
			USOCR			
S14	4	S13 and voltage adj sensor	US-PGPUB;	OR	ON	2006/01/26 00:42
		515 and voltage day sensor	USPAT;	UK	UN	2006/01/26 09:43
			USOCR			
64-		(No				
S15	20	("3976932"   "4027228"   "4413313"	US-PGPUB;	OR	ON	2006/01/26 10:10
		"4502085"   "4504895"	USPAT;			
		"4533986"   "4541041"   "4546422"	USOCR			
		"4566059"   "4628426 <sup>"</sup>   "4630840"   "4673538"   "4601370"				
		"4639849"   "4672528"   "4691270"   "4694384"   "4700385"				
		"4694384"   "4700285"   "4709316"   "4727272"   "4730242"				
		"4709316"   "4727272"   "4730242"   "4757432"   "4788634").PN.				
		1/3/132   T/00034 J.PN.				

				,		
S16		("3213287"   "3222587"   "3247444"   "3430123"   "3678367"   "3699425"   "3742336"   "3775663"   "3858105"   "3855494"   "3940669"   "3953779"   "4005350"   "4013937"   "4086622"   "4099225"   "4196468"   "4196469"   "4227243"   "4310866"   "4333134"   "4358654"   "4413313"   "4429359"   "4504895"   "4523269"   "4541041"   "4556937"   "4564895"   "4679129"   "4729085"   "4730242").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 10:14
S17	109	S12 and "half bridge"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/26 10:28
S18	4	S17 and voltage adj sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/26 10:28
S19	7	("5342176"   "5342576"   "5897296"   "5947693"   "5980211"   "6437524"   "6501240").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 10:37
S20	6	("3676758"   "4309675"   "4404671"   "4772838"   "4965864"   "5032772").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 10:39
S21	4	("4974622"   "5708355"   "5742467"   "5748433").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 10:43
S22	6	("3953779"   "4694383"   "5075836"   "5625538"   "5712533"   "5880944").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 10:47
S23	3	("4523269"   "4805081"   "5343177").PN.	US-PGPUB; USPAT; USOCR	OR	ON .	2006/01/26 10:52
S24	1	("3896346").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 11:12
S25	3	("4585986" "4768141" "6194883"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 11:12
S26	4	("5079498"   "5594324"   "5675240"   "5932938").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 11:14
S27	7	("4455526"   "4518867"   "4975820"   "5057765"   "5399958"     "5528125"   "5565761").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 11:16

S28	2	("4585986"   "4672517").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 11:27
S29	11	("3559028"   "3614590"   "3710229"   "4095166"   "4241395"   "4395675"   "4403269"   "4408268"   "4424557"   "4484257").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 11:32
S30	2	("3708742"   "4337423").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 11:36
S31	3	("4186437"   "4245286"   "4347474").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 11:40
S32	2	("4585986"   "4672517").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 12:02
S40	1	"6424550".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/26 12:07
S41	12	("3581212"   "5132896"   "5410467"   "5412305"   "5594320"   "5754028"   "5804943"   "5821729"   "5951904"   "6072707"   "6087799"   "6150795").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 12:08
S42	15	("4379984"   "4682093"   "5233509"   "5304882"   "5545938"   "5576943"   "5578911"   "5703457"   "5739662"   "5742139"   "5767638"   "5825112"   "5847532"   "5929590"   "5936373").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 12:10
S43	5	("5422525"   "5493195"   "5504410"   "5563487"   "5627445").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 12:14
S44	6	("3813589"   "4143308"   "4611157"   "4731570"   "4896089"   "5424624").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 12:19
S45	4	("5289107"   "5291115"   "5327069"   "5350990").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 12:21
S46	6	("3025443"   "3453513"   "4025831"   "4286198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 13:23
S47	5	("3806688"   "4549056"   "4820891"   "5329100"   "5536920").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 13:27
S48	5	("4555608"   "4617622"   "5182702"   "5248866"   "5354971").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 13:27

S49	5	("4967109"   "4980649"   "5010261"   "5231037"   "5264736").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 13:56
S50	1	"5729422".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 13:56
S51	7	("3467894"   "3896346"   "4631736"   "5036422"   "5040514"   "Re30150").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 14:08
S52	1	("5144215").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 14:08
S53	2	("4933621"   "5043643").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 14:09
S54	7	("4325095"   "4424557"   "4672521"   "4682093"   "4684867"   "4739240"   "4835408").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 14:18
S55	1	("6194883").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 14:23
S72	1	("5144215").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:02
S73	1	("0896346").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 14:43
S74	1	("3896346").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 14:48
S75	1	("5917720").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:13
S76	13	("5153492"   "5204594"   "5233509"   "5245520"   "5362422"   "5379209"   "5539630"   "5546294"   "5568373"   "5583402"   "5629844"   "5631817"   "5633791").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 14:49
S77	5	("4455520"   "4757241"   "5436545"   "5450306"   "5526252").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 14:50
S78	4	("3967173"   "4597037"   "5099408"   "5151637").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 15:00
S79	1	("5153492").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:00
S80	1	("5365422").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:00
S81	15	("3525029"   "3743911"   "4020361"   "4099297"   "4268782"   "4288730"   "4300081"   "4368411"   "4500822"   "4523134"   "4562393"   "4760316"   "4800324"   "4823056").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 15:01

	T			·····		
S82	3	("4527102"   "4631458"   "4692674").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 15:01
S83	1	("3896346").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:14
S84	1	("5144215").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:22
S85	2	("4933621"   "5043643").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 15:31
S86	1	("5467025").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:31
S87	7	("3911339"   "4060753"   "4593240"   "4943760"   "5043643"   "5173650"   "5196775").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 15:34
S88	1	("5173650").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:35
S89	1	("4520302").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:35
S90	7	("3911339"   "4060753"   "4593240"   "4943760"   "5043643"   "5173650"   "5196775").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 15:59
S91	1	("3493846").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:00
S92	1	("3555386").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:01
S98	1	("6831456").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:05
S99	1	("6349048").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:05
S10 0	17	("3560838"   "4035745"   "4504779"   "4520255"   "4540893"   "4887201"   "4947063"   "5194760"   "5229927"   "5410220"   "5723953"   "5864211"   "6021055"   "6198231"   "6274988"   "6288500").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:11
S10 1	1	("5694311").PN.	US-PGPUB; USPAT	OR .	OFF	2006/01/26 16:11
S10 2	1	("5648705").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:11
S10 3	20	("3211953"   "3231711"   "3304485"   "3518401"   "3728516"   "3818177"   "3973165"   "4004209"   "4038515"   "4048468"   "4117303"   "4159409"   "4201906"   "4330819"   "4346332"   "4410935").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:31

S10	1	("6239582").PN.	US-PGPUB;	OR	OFF	2006/01/26 16:31
4	1	( 0239302 ).FN.	USPAT	OK	OFF	2006/01/26 16:31
S10 5	20	("3673489"   "3760259"   "4431959"   "4459536"   "4489323"   "5473240"   "5590032"   "5606244"   "5642021"   "5648705"   "5663631"   "5694311"   "5719484"   "5719486"   "5729120"   "5739677"   "5742498"   "5793167"   "6081084"   "6144190").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:32
S10 6	18	("3775663"   "4045718"   "4456870"   "4564895"   "4788486"   "4814962"   "4833584"   "4992920"   "5214371"   "5253157"   "5254936"   "5444355"   "5512811"   "5581168"   "5625276"   "5886504"   "5900722"   "6049195").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:33
S10 7	51	("3775974"   "3902073"   "3908161"   "4093869"   "4295085"   "4354126"   "4456830"   "4473752"   "4684081"   "4687961"   "4694210"   "4708030"   "4743777"   "4772802"   "4777367"   "4808903"   "4841216"   "4868406"   "4900231"   "4908565"   "4933623"   "4935686"   "4939441"   "4942493"   "4959595"   "4967334"   "4968926"   "4988939"   "4992721"   "5008801"   "5012177"   "5013929"   "5015927"   "5015941"   "5028803"   "5040366"   "5055764"   "5068590"   "5079494"   "5097195"   "5113125"   "5132604"   "5140245"   "5175439"   "5200644"   "5239251"   "5281905").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:40
S10 8	6	("3668514"   "4214198"   "4542462"   "4684818"   "4808842"   "4825139").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:46
S10 9	1	("6239566").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:46
S11 0	8	("4532461"   "4623826"   "4710841"   "5495372"   "5682089"   "5760555"   "5782610"   "5914582").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:49
S11 1	1	("6215271").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:49

S11 2	19	("3673489"   "3760259"   "4239978"   "4431959"   "4459536"   "4489323"   "5254935"   "5473240"   "5590032"   "5594321"   "5642021"   "5648705"   "5663631"   "5694311"   "5719486"   "5742498"   "5793167"   "5891590"   "5929613").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:50
S11 3	5	("5066900"   "5303138"   "5353212"   "5528480"   "5535112").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 16:59
S11 5	1	("5596466").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 17:06
S11 6	1	("4528502").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/26 17:06
S11 7	3	("4951186"   "5075837"   "5170040").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 07:25
S11 8	4	("5132606"   "5406468"   "5410467"   "5414341").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 07:27
S11 9	1	("5177676").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 07:45
S12 0	7	("3151287"   "5162981"   "5173846"   "5173847"   "5218522"   "5289101").PN.	US-PGPUB; USPAT; USOCR	OR	ON .	2006/01/27 07:50
S12 1	9	("3628125"   "4274133"   "4641229"   "4703409"   "4814962"   "4899271"   "4914561"   "5122728"   "5166869").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 08:12
S12 2	. 7	("4158881"   "4639849"   "4935861"   "4980812"   "5068573"   "5099410"   "5119283").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:14
S12 3	49	("4541848" "4928200" "5559467" "4841207" "5615099" "5649311" "5892665" "5925985" "6281826" "4769560" "4831592" "5235247" "5548502" "5627743" "5844373" "5852556" "5914589" "6151096" "6218791" "3660689" "4394590" "4458542" "4568897" "4582974" "4763238" "4789896" "4829485" "4891708" "4903696" "4906984" "4952028" "5260645" "5349522" "5371667" "5381277" "5416686" "5424666" "5442225" "5446344" "5483390" "5490052" "5497310" "5497667" "5567988" "5598177" "5606490" "5611957" "5617308" "5625538").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:14

S12 4	21	("4210846"   "4682084"   "4734828"   "4748383"   "4751398"   "4887007"   "4933606"   "4935672"   "4937498"   "4949016"   "4952842"   "4952845"   "4965493"   "5010278"   "5027038"   "5075599"   "5173643"   "5293099"   "5345148"   "5495149"   "5541829").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:21
S12 5	3	("4230955"   "5485365"   "5532919").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:36
S12 6	11	("4513364"   "4533986"   "4809310"   "4860184"   "4864479"   "4959765"   "5043680"   "5065301"   "5099410"   "5325283"   "5345374").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:44
S12 7	8	("1227114"   "4336584"   "4409647"   "4415959"   "4674019"   "4860184"   "4991075").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:50
S12 8	1	("5150072").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 11:40
S12 9	105966	electromagnet or (induct\$5 adj load)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/27 11:41
S13 0	3335	S129 same voltage same current same (sens\$4 detect\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/27 11:42
S13 1	1534	S130 same switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/27 11:43
S13 2	30	S131 same offset	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/27 11:43
S13 3	8	("5982160"   "6140808"   "6166527"   "6366070"   "6404175"   "6441597"   "6522115"   "6628106").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 11:45

S13 4	23	("4417197"   "4528495"   "4929882"   "5124629"   "5278490"   "5617306"   "5734259"   "5742151"   "5770940"   "5798635"   "5804950"   "5808455"   "5811999"   "5825165"   "5852558"   "5894243"   "5903138"   "6064187"   "6091233"   "6271650"   "6366069"   "6495995"   "6580258").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 11:46
S13 5	78	("3458798"   "3571697"   "3579091"   "3581186"   "3582758"   "3784893"   "3733540"   "3772588"   "3879647"   "3978393"   "3992638"   "4013939"   "4035710"   "4071884"   "4160288"   "4326245"   "4395675"   "4428015"   "4462069"   "4479174"   "4493017"   "4519024"   "4578630"   "4610521"   "4634956"   "4672303"   "4672518"   "4709315"   "4712169"   "4716514"   "4727308"   "4754385"   "4813066"   "4814684"   "4819122"   "4823070"   "4843532"   "4866587"   "4870555"   "4884183"   "4902957"   "4922404"   "4928200"   "4929882"   "4931716"   "4996638"   "5028861"   "5034871"   "5066900"   "5068575"   "5128603"   "5134355"   "5138249"   "5177676"   "5170333"   "5177676"   "5179511"   "5184129"   "5193211"   "5237606"   "5309078"   "5396412"   "5408162"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 11:50
S13 6	11	"5481178"   "5548189"   "6307360"   "6333623").PN. ("5247239"   "5414341"   "5481178"   "5570277"   "5638264"	US-PGPUB; USPAT;	OR	ON	2006/01/27 12:12
		"5774319"   "5929615"   "6057675"   "6064187"   "6160388"   "6188206").PN.	USOCR			
S13 7	4	("4138641"   "4305132"   "4500837" 	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 12:52
S13 8	572	S131 same second	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 12:53

S13 9	11	S138 same offset	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 12:53
S14 0	2	("5774734"   "5912552").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 13:32

S14 139	("3458798"   "3579091"   "3581186"	US-PGPUB;	OR	ON	2006/01/27 13:35
1	"3582758"   "3624405"	USPAT;	-		
	<sup>"</sup> 3699424"   <sup>"</sup> 3733540"   <sup>"</sup> 3737755"	USOCR	{		
	"3781505"   "3816809"				
	"3820005"   "3863128"   "3978393"		•		
	"3989995"   "4013939"				
	"4035710"   "4071884"   "4107596"				
	"4129788"   "4160288"				
	"4161023"   "4200830"   "4244050"				
	"4288831"   "4301398"				77
	"4302805"   "4315304"   "4323840"				
	"4326245"   "4395675"				
	"4413224"   "4428015"   "4438485"				
	1"4462069"   "4478174"				
	"4488057"   "4493017"   "4519024"				
	"4538101"   "4541041"				
	"4549254"   "4578630"   "4585986"				
	"4586119"   "4610521"		Ì		
	"4631652"   "4634956"   "4639845"				
	"4649464"   "4672303"				
	"4706177"   "4709234"   "4709315"				
	"4716514"   "4727308"   "4734771"				
	"4745535"   "4754385"				
	"4761722"   "4775821"   "4779027"				
	"4801859"   "4808946"		,		
	"4809150"   "4813066"   "4819122"				
	"4823070"   "4825028"				
	"4825144"   "4843532"   "4866587"				
	"4870555"   "4873408"				
	"4884183"   "4902957"   "4906901"				
	"4922404"   "4928200"				
	"4929882"   "4931716"   "4996638"				
	"5028861"   "5034871"				
	"5066900"   "5068575"   "5072171"				
	"5081411"   "5097196"				
	"5099407"   "5128603"   "5130561"				
	1"5134355"   "5138249"	[			
	"5142217"   "5144547"   "5170333"     "F177676"   "F192810"		1		·
	"5177676"   "5182810"				
	"5184129"   "5187425"   "5193211"				
	"5229649"   "5237606"				
	"5260861"   "5272382"   "5309078"				
	"5333176"   "5349282"				
	"5355077"   "5365118"   "5367247"				
	"5371666"   "5376830"				
	"5382893"   "5396412"   "5402200"	1			
	"5404094"   "5408150"			j	
	"5414341"   "5430641"   "5461301"			}	
	"5465926"   "5481178").PN. OR				
	("5490055"   "5498995"   "5521768"	1			
	] "5532524"   "5534771"				
İ	"5539630"   "5552695"   "5568044"				
1					
	"5569998"   "5576941"   "5596315"   "5629610"   "5705919").PN.				

S14 2	3	("4456837"   "4948991"   "5099138").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 14:45
S14 3	4	("4527081"   "4954729"   "5099138"   "5214322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 14:49
S14 4	2	("4245286"   "4395675").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:04
S14 5	6	("4395675"   "4578630"   "4706177"   "5097196"   "5177676"   "5184729").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:26
S14 6	6	("4257090"   "4467268"   "4766364"   "4779184"   "4816739"   "4825144").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:32
S14 7	10	("4415959"   "4441146"   "4665473"   "4669036"   "4672303"   "4720668"   "4727308"   "4734839"   "4867822"   "4935858").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:44
S14 8	4	("5872479"   "6043634"   "6069471"   "6100676").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 08:49
S14 9	16	("4190823"   "4232364"   "4733152"   "4794369"   "5079498"   "5532577"   "5627460"   "5705919"   "5757173"   "5808455"   "5812860"   "5847554"   "5959441"   "5959443"   "5982160"   "5982161").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 08:52
S15 0	4	("4823070"   "5414341"   "5479090"   "5552695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 11:25
S15 1	3	("4768141"   "4585986"   "6194883").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 11:26
S15 2	2	("4585986"   "4672517").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 11:39
S15 3	4	("4823070"   "5414341"   "5479090"   "5552695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:22
S15 5	213	361/144.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:24
S15 6	30	S155 and voltage same current same (sens\$4 detect\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:30
S15 7	0	S155 same switch\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:31

S15 8	0	S155 same offset	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:31
S15 9	337	361/113.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:31
S16 0	0	S159 same switch\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:32
S16 1	0	S159 same offset	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:33
S16 2	0	S159 same filter	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:32
S16 3	407	S159 andfilter	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:32
S16 4	29	S159 and offset	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 15:17
S16 5	1	"5559467".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 11:58
S16 6	1	WESTCOTT-ANDREW-MG	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 11:59
S16 7	1	WESTCOTT-ANDREW-M-G	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 11:58
S16 8	1	WESTCOTT-ANDREW-MG	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/31 11:59
S17 0	1	("5150072").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 15:36
S17 1	1	("6316895").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 15:36